

Abstract

5 A multiwell plate is described that is used for
assaying samples and is made from a plastic upper plate
which forms the sidewalls of one or more wells and a glass
lower plate which forms the bottom walls of the wells. The
plastic upper plate and glass lower plate are attached and
bound to one another by an enhanced adhesive. The enhanced
adhesive includes an adhesive mixed with an additive that
interacts with the adhesive, the plastic upper plate and the
10 glass bottom plate in a manner that strengthens a bond
between the plastic upper plate and the glass lower plate.
Also described herein is a method for making such multiwell
plates.